

STABILITETSKARTERING

Göteborgs stad

74930WKS (H193-K2)

Kombinerad analys (d)

Uppdrag: Stabilitetskartering inom Göteborgs stad

Beställare: Göteborgs Stad, SBK

Skala (A4): 1:1000

Analysmetod: Morgenstern-Price
 Glidtyor: Grid and Radius (optimization: Yes)
 GW & portryck: Pressure Head Spatial Function
 Filnamn: 74930WKS_H193-K2.gsz
 Senast sparad: 2011-08-26; 08:01:05

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Name: Torrsorpelera (k)
 Model: Combined, S=f(depth)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 11 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1

Name: Lera 1 (k)
 Model: Combined, S=f(depth)
 Unit Weight: 15 kN/m³
 Phi: 30 °
 C-Top of Layer: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Top of Layer: 11 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1

Name: Lera 2 (k)
 Model: Combined, S=f(datum)
 Unit Weight: 15 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 11 kPa
 Cu-Rate of Change: 1 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 5.5 m

Name: Lera (under älv) (d)
 Model: Spatial Mohr-Coulomb
 Unit Weight: 15 kN/m³
 Cohesion: 0 kPa
 Phi: 30 °

Name: Lera 3 (k)
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 18 kPa
 Cu-Rate of Change: 1 kPa/m
 C/Cu Ratio: 0.1
 Elevation: -1.5 m

